



cg

PATENT
Attorney's Doc. No. 9898-317
Client Ref. No. SS-18715-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent No.: US 6,972,597 B2
Inventor: Kim
Issued: December 6, 2005

For: SIMULTANEOUS BIDIRECTIONAL INPUT/OUTPUT CIRCUIT AND
METHOD

Ser. No.: 10/748,748 Filed: December 29, 2003
Group Art Unit: 2819 Examiner: Vibol Tan

TRANSMITTAL LETTER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Certificate
NOV 15 2006
of Correction

Enclosed for filing are the following:

- ☒ Request for Certificate of Correction
- ☒ Certificate of Correction Form PTO 1050 (in duplicate)
- ☒ Return postcard
- ☒ Any deficiency or overpayment should be charged or credited to deposit account number 13-1703.

Respectfully submitted,

MARGER JOHNSON & McCOLLOM, P.C.

Hosoon Lee
Reg. No. 56,737

MARGER JOHNSON & McCOLLOM, P.C.
210 SW Morrison Street, Suite 400
Portland, OR 97204
503-222-3613
Customer No. 20575

I hereby certify that this correspondence
is being deposited with the United States
Postal Service as first class mail in an
envelope addressed to: Commissioner for
Patents, P.O. Box 1450, Alexandria, VA
22313-1450
Date: November 8, 2006

Kelly Andrews

NOV 17 2006



PATENT
Attorney's Doc. No. 9898-317
Client Ref. No. SS-18715-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent No.: US 6,972,597 B2
Inventor: Kim
Issued: December 6, 2005

For: SIMULTANEOUS BIDIRECTIONAL INPUT/OUTPUT CIRCUIT AND
METHOD

Ser. No.: 10/748,748 Filed: December 29, 2003
Group Art Unit: 2819 Examiner: Vibol Tan

REQUEST FOR CERTIFICATE OF CORRECTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Upon comparison of the above-identified original Letters Patent with applicant's copy of the application therefore, the following error in the original Letters Patent has been noted:

At column 1, line 61 please replace "V₁" with --V_t--
At column 1, line 63 please replace "V₁" with --V_t--
At column 1, line 65 please replace "V₁" with --V_t--
At column 8, line 3 please replace "12" with --12--
At column 8, line 16 please replace "N1." with --N10.--
At column 8, line 55 please replace "13" with --13--
At column 9, line 66 please replace "field-effect of transistors" with --field-effect transistors of--
At column 11, line 34 please replace "receive the" with --receives the--
At column 12, line 16 please replace "current supplying" with --current; supplying--

Applicant respectfully requests that a Certificate of Correction calling attention to the above error be issued pursuant to Rule 322 of the Patent Office and Title 35, United States Code, Section 254. Two copies of a Certificate of Correction form are enclosed.

Respectfully submitted,

MARGER JOHNSON & McCOLLOM, P.C.

Hosoon Lee
Reg. No. 56,737

NOV 17 2006

MARGER JOHNSON & McCOLLOM, P.C.
210 SW Morrison Street, Suite 400
Portland, OR 97204
503-222-3613

I hereby certify that this correspondence
is being deposited with the United States
Postal Service as first class mail in an
envelope addressed to: Commissioner for
Patents, P.O. Box 1450, Alexandria, VA
22313-1450

Date: November 8, 2006



Kelly Andrews

NOV 17 2006

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

(Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : US 6,972,597 B2
DATED : December 6, 2005
INVENTOR(S) : Kim

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

At column 1, line 61 please replace " V_1 " with $--V_t--$
At column 1, line 63 please replace " V_1 " with $--V_t--$
At column 1, line 65 please replace " V_1 " with $--V_t--$
At column 8, line 3 please replace "12" with $--I_2--$
At column 8, line 16 please replace "N1." with $--N_{10}--$
At column 8, line 55 please replace "13" with $--I_3--$
At column 9, line 66 please replace "field-effect of transistors" with $--field-effect transistors of--$
At column 11, line 34 please replace "receive the" with $--receives the--$
At column 12, line 16 please replace "current supplying" with $--current; supplying--$

MAILING ADDRESS OF SENDER:
Marger Johnson & McCollom
210 S.W. Morrison Street, Suite 400
Portland, Oregon 97204

PATENT NO. US 6,972,597 B2

No. of additional copies

1

Burden Hour Statement: This form is estimated to take 1.0 hour to complete. Time will vary depending upon the needs of the individual case. Any comment on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.

NOV 17 2006

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

(Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : US 6,972,597 B2
DATED : December 6, 2005
INVENTOR(S) : Kim

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

At column 1, line 61 please replace " V_1 " with $--V_t--$
At column 1, line 63 please replace " V_1 " with $--V_t--$
At column 1, line 65 please replace " V_1 " with $--V_t--$
At column 8, line 3 please replace "12" with $--I_2--$
At column 8, line 16 please replace "N1." with $--N_{10}--$
At column 8, line 55 please replace "13" with $--I_3--$
At column 9, line 66 please replace "field-effect of transistors" with $--field-effect transistors of--$
At column 11, line 34 please replace "receive the" with $--receives the--$
At column 12, line 16 please replace "current supplying" with $--current; supplying--$

MAILING ADDRESS OF SENDER:

Marger Johnson & McCollom
210 S.W. Morrison Street, Suite 400
Portland, Oregon 97204

PATENT NO. US 6,972,597 B2

No. of additional copies

1

Burden Hour Statement: This form is estimated to take 1.0 hour to complete. Time will vary depending upon the needs of the individual case. Any comment on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.

NOV 17 2006